

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091818\
 Data File : FE028674.D
 Signal(s) : FID1B.CH
 Acq On : 18 Sep 2018 11:46
 Sample : J4952-02 RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE082118.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.570	2.535	2.601	BH	250	-276	-0.00%	-0.000%
2	2.627	2.601	2.657	PH	22	-4254	-0.02%	-0.001%
3	2.712	2.657	2.722	PH	205	-1488	-0.01%	-0.000%
4	2.743	2.722	2.805	HH	31304	353331	1.87%	0.063%
5	2.820	2.805	2.877	HH	1699	30807	0.16%	0.006%
6	2.898	2.877	2.916	HH	601	9544	0.05%	0.002%
7	2.926	2.916	2.985	HH	491	14206	0.08%	0.003%
8	2.999	2.985	3.021	HH	580	7601	0.04%	0.001%
9	3.032	3.021	3.061	HH	420	6538	0.03%	0.001%
10	3.081	3.061	3.094	HH	219	2822	0.01%	0.001%
11	3.122	3.094	3.158	HH	1007	19814	0.10%	0.004%
12	3.183	3.158	3.292	HH	1755921	15541428	82.14%	2.776%
13	3.300	3.292	3.333	HH	3326	62611	0.33%	0.011%
14	3.347	3.333	3.367	HH	2446	38030	0.20%	0.007%
15	3.377	3.367	3.423	HH	1615	42841	0.23%	0.008%
16	3.431	3.423	3.465	HH	1060	24059	0.13%	0.004%
17	3.493	3.465	3.568	HH	3442	94955	0.50%	0.017%
18	3.585	3.568	3.605	HH	1095	18718	0.10%	0.003%
19	3.624	3.605	3.647	HH	991	21035	0.11%	0.004%
20	3.672	3.647	3.713	HH	900	30825	0.16%	0.006%
21	3.726	3.713	3.741	HH	916	13726	0.07%	0.002%
22	3.776	3.741	3.815	HH	992	40104	0.21%	0.007%
23	3.825	3.815	3.834	HH	1082	11792	0.06%	0.002%
24	3.847	3.834	3.875	HH	1161	24921	0.13%	0.004%
25	3.879	3.875	3.888	HH	1044	7877	0.04%	0.001%
26	3.917	3.888	3.982	HH	1916	73039	0.39%	0.013%
27	3.995	3.982	4.048	HH	1382	43538	0.23%	0.008%
28	4.076	4.048	4.157	HH	8263	164518	0.87%	0.029%
29	4.167	4.157	4.178	HH	1308	15086	0.08%	0.003%
30	4.196	4.178	4.212	HH	1381	24563	0.13%	0.004%
31	4.255	4.212	4.272	HH	1383010	18920857	100.00%	3.380%
32	4.297	4.272	4.394	HH	1375404	14183620	74.96%	2.533%
33	4.406	4.394	4.435	HH	3383	78172	0.41%	0.014%
34	4.454	4.435	4.480	HH	5229	94073	0.50%	0.017%
35	4.506	4.480	4.575	HH	15292	230149	1.22%	0.041%
36	4.595	4.575	4.641	HH	2452	77060	0.41%	0.014%

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37	4.656	4.641	4.688	HH	2123	52442	0.28%	0.009%	
38	4.742	4.688	4.792	HH	958075	8835851	46.70%	1.578%	
39	4.807	4.792	4.848	HH	3755	98511	0.52%	0.018%	
40	4.858	4.848	4.870	HH	2556	31596	0.17%	0.006%	
41	4.883	4.870	4.926	HH	2485	71490	0.38%	0.013%	
42	4.936	4.926	4.949	HH	1914	25385	0.13%	0.005%	
43	4.965	4.949	4.985	HH	1913	35904	0.19%	0.006%	
44	5.009	4.985	5.035	HH	1927	51204	0.27%	0.009%	
45	5.044	5.035	5.067	HH	1651	28738	0.15%	0.005%	
46	5.084	5.067	5.118	HH	1533	41419	0.22%	0.007%	
47	5.149	5.118	5.237	HH	871568	10278780	54.33%	1.836%	
48	5.248	5.237	5.268	HH	3856	63989	0.34%	0.011%	
49	5.280	5.268	5.321	HH	3362	85954	0.45%	0.015%	
50	5.345	5.321	5.368	HH	2305	61363	0.32%	0.011%	
51	5.378	5.368	5.421	HH	2128	63965	0.34%	0.011%	
52	5.435	5.421	5.451	HH	1981	34778	0.18%	0.006%	
53	5.466	5.451	5.491	HH	2105	47505	0.25%	0.008%	
54	5.514	5.491	5.566	HH	3261	104934	0.55%	0.019%	
55	5.575	5.566	5.635	HH	1889	68891	0.36%	0.012%	
56	5.654	5.635	5.677	HH	2085	46374	0.25%	0.008%	
57	5.691	5.677	5.702	HH	1806	25941	0.14%	0.005%	
58	5.755	5.702	5.793	HH	2094	101809	0.54%	0.018%	
59	5.825	5.793	5.872	HH	2233	93431	0.49%	0.017%	
60	5.884	5.872	5.922	HH	1902	55521	0.29%	0.010%	
61	5.948	5.922	5.998	HH	1953	81978	0.43%	0.015%	
62	6.008	5.998	6.021	HH	1759	23671	0.13%	0.004%	
63	6.036	6.021	6.093	HH	1893	70302	0.37%	0.013%	
64	6.133	6.093	6.192	HH	2021	102579	0.54%	0.018%	
65	6.262	6.192	6.297	HH	2784	124718	0.66%	0.022%	
66	6.324	6.297	6.361	HH	2417	82250	0.43%	0.015%	
67	6.382	6.361	6.421	HH	3000	78308	0.41%	0.014%	
68	6.441	6.421	6.456	HH	2002	38114	0.20%	0.007%	
69	6.477	6.456	6.498	HH	2096	48126	0.25%	0.009%	
70	6.523	6.498	6.541	HH	2432	51575	0.27%	0.009%	
71	6.559	6.541	6.598	HH	2158	69125	0.37%	0.012%	
72	6.644	6.598	6.662	HH	2182	73122	0.39%	0.013%	
73	6.696	6.662	6.741	HH	2205	97199	0.51%	0.017%	
74	6.757	6.741	6.775	HH	1891	35935	0.19%	0.006%	
75	6.815	6.775	6.871	HH	3849	141102	0.75%	0.025%	
76	6.887	6.871	6.914	HH	2529	55148	0.29%	0.010%	
77	6.932	6.914	6.951	HH	2303	46831	0.25%	0.008%	
78	6.962	6.951	6.978	HH	1990	29837	0.16%	0.005%	
79	6.998	6.978	7.057	HH	2148	87657	0.46%	0.016%	
80	7.069	7.057	7.105	HH	1861	50011	0.26%	0.009%	
81	7.136	7.105	7.152	HH	1907	50432	0.27%	0.009%	
82	7.192	7.152	7.200	HH	1974	54015	0.29%	0.010%	
83	7.231	7.200	7.297	HH	2645	132003	0.70%	0.024%	
84	7.320	7.297	7.434	HH	3112	186133	0.98%	0.033%	
85	7.456	7.434	7.469	HH	2649	49526	0.26%	0.009%	
86	7.477	7.469	7.494	HH	2535	35398	0.19%	0.006%	
87	7.516	7.494	7.569	HH	4703	121156	0.64%	0.022%	
88	7.604	7.569	7.648	HH	2543	105127	0.56%	0.019%	
89	7.665	7.648	7.698	HH	2313	64083	0.34%	0.011%	

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90	7.721	7.698	7.761	HH	3678	114951	0.61%	0.021%
91	7.770	7.761	7.821	HH	2957	93155	0.49%	0.017%
92	7.833	7.821	7.865	HH	2465	62794	0.33%	0.011%
93	7.881	7.865	7.894	HH	2412	40658	0.21%	0.007%
94	7.944	7.894	8.013	HH	1422186	16636065	87.92%	2.971%
95	8.049	8.013	8.185	HH	6320	434435	2.30%	0.078%
96	8.219	8.185	8.248	HH	3207	113336	0.60%	0.020%
97	8.263	8.248	8.288	HH	3047	68288	0.36%	0.012%
98	8.303	8.288	8.321	HH	3199	60370	0.32%	0.011%
99	8.374	8.321	8.403	HH	3880	158581	0.84%	0.028%
100	8.481	8.403	8.525	HH	4344	259095	1.37%	0.046%
101	8.549	8.525	8.595	HH	95895	994537	5.26%	0.178%
102	8.615	8.595	8.688	HH	6792	240237	1.27%	0.043%
103	8.711	8.688	8.771	HH	3997	171062	0.90%	0.031%
104	8.848	8.771	8.865	HH	3806	197152	1.04%	0.035%
105	8.909	8.865	8.961	HH	6770	259028	1.37%	0.046%
106	9.016	8.961	9.082	HH	5178	316721	1.67%	0.057%
107	9.218	9.082	9.253	HH	5600	480595	2.54%	0.086%
108	9.304	9.253	9.328	HH	7010	241459	1.28%	0.043%
109	9.366	9.328	9.435	HH	5637	342564	1.81%	0.061%
110	9.484	9.435	9.501	HH	6365	224633	1.19%	0.040%
111	9.565	9.501	9.584	HH	7061	307851	1.63%	0.055%
112	9.604	9.584	9.625	HH	6656	158496	0.84%	0.028%
113	9.697	9.625	9.754	HH	9494	591668	3.13%	0.106%
114	9.773	9.754	9.788	HH	8060	162155	0.86%	0.029%
115	9.871	9.788	9.894	HH	9155	547353	2.89%	0.098%
116	9.929	9.894	9.948	HH	10498	307628	1.63%	0.055%
117	9.976	9.948	9.990	HH	9997	245066	1.30%	0.044%
118	10.054	9.990	10.243	HH	132569	4021985	21.26%	0.718%
119	10.265	10.243	10.288	HH	16716	436198	2.31%	0.078%
120	10.375	10.288	10.390	HH	17058	1000412	5.29%	0.179%
121	10.482	10.390	10.508	HH	20860	1315759	6.95%	0.235%
122	10.581	10.508	10.601	HH	22225	1167270	6.17%	0.208%
123	10.639	10.601	10.665	HH	22780	817642	4.32%	0.146%
124	10.789	10.665	10.811	HH	25446	2059835	10.89%	0.368%
125	10.831	10.811	10.851	HH	27814	611744	3.23%	0.109%
126	10.903	10.851	10.993	HH	30629	2318390	12.25%	0.414%
127	11.114	10.993	11.155	HH	53410	3024809	15.99%	0.540%
128	11.190	11.155	11.211	HH	36695	1091617	5.77%	0.195%
129	11.227	11.211	11.245	HH	32302	625000	3.30%	0.112%
130	11.266	11.245	11.308	HH	31540	1168107	6.17%	0.209%
131	11.428	11.308	11.457	HH	34604	2923766	15.45%	0.522%
132	11.510	11.457	11.565	HH	37214	2231261	11.79%	0.399%
133	11.583	11.565	11.600	HH	34002	712862	3.77%	0.127%
134	11.630	11.600	11.678	HH	42390	1664840	8.80%	0.297%
135	11.703	11.678	11.756	HH	44273	1730296	9.14%	0.309%
136	11.784	11.756	11.811	HH	43754	1263873	6.68%	0.226%
137	11.854	11.811	11.892	HH	38674	1793726	9.48%	0.320%
138	11.953	11.892	11.985	HH	41436	2111259	11.16%	0.377%
139	12.035	11.985	12.050	HH	41156	1534697	8.11%	0.274%
140	12.066	12.050	12.127	HH	43275	1827068	9.66%	0.326%
141	12.187	12.127	12.255	HH	42220	2983596	15.77%	0.533%

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142	12.305	12.255	12.364	HH	48739	2750079	14.53%	0.491%
143	12.384	12.364	12.406	HH	39428	978703	5.17%	0.175%
144	12.426	12.406	12.468	HH	38559	1409823	7.45%	0.252%
145	12.479	12.468	12.580	HH	39094	2568364	13.57%	0.459%
146	12.634	12.580	12.651	HH	39715	1637966	8.66%	0.293%
147	12.690	12.651	12.758	HH	39399	2475050	13.08%	0.442%
148	12.784	12.758	12.804	HH	38960	1041149	5.50%	0.186%
149	12.855	12.804	12.903	HH	43785	2328512	12.31%	0.416%
150	12.949	12.903	12.978	HH	90118	2268990	11.99%	0.405%
151	12.995	12.978	13.015	HH	40529	860076	4.55%	0.154%
152	13.034	13.015	13.068	HH	39279	1226340	6.48%	0.219%
153	13.090	13.068	13.115	HH	38331	1039035	5.49%	0.186%
154	13.138	13.115	13.159	HH	38912	1000316	5.29%	0.179%
155	13.177	13.159	13.228	HH	37511	1546574	8.17%	0.276%
156	13.251	13.228	13.284	HH	81061	1700553	8.99%	0.304%
157	13.334	13.284	13.395	HH	42559	2614332	13.82%	0.467%
158	13.420	13.395	13.448	HH	40075	1222709	6.46%	0.218%
159	13.471	13.448	13.495	HH	39539	1063663	5.62%	0.190%
160	13.521	13.495	13.568	HH	49804	1801422	9.52%	0.322%
161	13.602	13.568	13.628	HH	39144	1338570	7.07%	0.239%
162	13.690	13.628	13.755	HH	1052656	17507068	92.53%	3.127%
163	13.768	13.755	13.815	HH	41127	1429419	7.55%	0.255%
164	13.848	13.815	13.891	HH	44269	1853094	9.79%	0.331%
165	13.908	13.891	13.931	HH	40780	966080	5.11%	0.173%
166	13.953	13.931	13.981	HH	43110	1213654	6.41%	0.217%
167	13.999	13.981	14.023	HH	41642	983857	5.20%	0.176%
168	14.056	14.023	14.070	HH	40711	1123787	5.94%	0.201%
169	14.089	14.070	14.111	HH	42780	1001088	5.29%	0.179%
170	14.127	14.111	14.151	HH	41393	956703	5.06%	0.171%
171	14.168	14.151	14.191	HH	39967	932065	4.93%	0.166%
172	14.216	14.191	14.258	HH	38792	1522506	8.05%	0.272%
173	14.294	14.258	14.341	HH	42227	1961663	10.37%	0.350%
174	14.371	14.341	14.389	HH	39102	1103807	5.83%	0.197%
175	14.425	14.389	14.445	HH	40720	1319575	6.97%	0.236%
176	14.468	14.445	14.485	HH	44882	1012654	5.35%	0.181%
177	14.510	14.485	14.578	HH	48352	2388521	12.62%	0.427%
178	14.622	14.578	14.641	HH	44578	1598035	8.45%	0.285%
179	14.701	14.641	14.749	HH	45197	2751946	14.54%	0.492%
180	14.767	14.749	14.804	HH	44386	1366680	7.22%	0.244%
181	14.829	14.804	14.851	HH	45088	1213920	6.42%	0.217%
182	14.868	14.851	14.980	HH	43548	3150178	16.65%	0.563%
183	15.006	14.980	15.045	HH	42466	1559457	8.24%	0.279%
184	15.143	15.045	15.163	HH	71094	3198181	16.90%	0.571%
185	15.185	15.163	15.273	HH	73831	3080370	16.28%	0.550%
186	15.310	15.273	15.358	HH	43619	2031376	10.74%	0.363%
187	15.374	15.358	15.428	HH	39385	1622256	8.57%	0.290%
188	15.452	15.428	15.478	HH	40620	1150191	6.08%	0.205%
189	15.495	15.478	15.558	HH	39569	1827391	9.66%	0.326%
190	15.589	15.558	15.668	HH	104772	3994702	21.11%	0.714%
191	15.715	15.668	15.757	HH	88057	2597560	13.73%	0.464%
192	15.781	15.757	15.805	HH	63278	1324077	7.00%	0.237%
193	15.821	15.805	15.895	HH	41887	2037802	10.77%	0.364%
194	15.910	15.895	15.951	HH	34576	1152220	6.09%	0.206%

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195	15.983	15.951	16.035	HH	37540	1776493	9.39%	0.317%
196	16.058	16.035	16.082	HH	33966	936893	4.95%	0.167%
197	16.123	16.082	16.171	HH	41495	1917095	10.13%	0.342%
198	16.193	16.171	16.221	HH	39171	1052822	5.56%	0.188%
199	16.257	16.221	16.381	HH	39963	3072804	16.24%	0.549%
200	16.413	16.381	16.446	HH	32727	1229939	6.50%	0.220%
201	16.505	16.446	16.551	HH	34768	2044317	10.80%	0.365%
202	16.611	16.551	16.661	HH	70477	3168793	16.75%	0.566%
203	16.677	16.661	16.694	HH	50031	847743	4.48%	0.151%
204	16.718	16.694	16.801	HH	89185	3438154	18.17%	0.614%
205	16.849	16.801	16.931	HH	42820	2765416	14.62%	0.494%
206	17.043	16.931	17.072	HH	68988	3272935	17.30%	0.585%
207	17.102	17.072	17.129	HH	77598	1725474	9.12%	0.308%
208	17.145	17.129	17.171	HH	45871	986522	5.21%	0.176%
209	17.225	17.171	17.320	HH	77628	4003147	21.16%	0.715%
210	17.356	17.320	17.381	HH	36179	1272954	6.73%	0.227%
211	17.406	17.381	17.448	HH	36446	1434904	7.58%	0.256%
212	17.489	17.448	17.517	HH	38749	1551628	8.20%	0.277%
213	17.556	17.517	17.578	HH	67167	2002285	10.58%	0.358%
214	17.599	17.578	17.645	HH	96178	2300324	12.16%	0.411%
215	17.691	17.645	17.728	HH	57806	2120753	11.21%	0.379%
216	17.766	17.728	17.781	HH	39775	1234197	6.52%	0.220%
217	17.795	17.781	17.867	HH	39984	1934367	10.22%	0.346%
218	17.892	17.867	17.928	HH	39518	1392202	7.36%	0.249%
219	18.039	17.928	18.087	HH	58380	4036951	21.34%	0.721%
220	18.131	18.087	18.165	HH	79946	2376119	12.56%	0.424%
221	18.219	18.165	18.235	HH	49233	1862260	9.84%	0.333%
222	18.251	18.235	18.270	HH	46780	958929	5.07%	0.171%
223	18.297	18.270	18.333	HH	54878	1787950	9.45%	0.319%
224	18.465	18.333	18.539	HH	142464	8597688	45.44%	1.536%
225	18.561	18.539	18.602	HH	60719	2060062	10.89%	0.368%
226	18.617	18.602	18.711	HH	56734	3322072	17.56%	0.593%
227	18.748	18.711	18.808	HH	79861	3292760	17.40%	0.588%
228	18.871	18.808	18.911	HH	88292	3791440	20.04%	0.677%
229	18.931	18.911	18.951	HH	55706	1315702	6.95%	0.235%
230	18.978	18.951	19.028	HH	103478	3126061	16.52%	0.558%
231	19.062	19.028	19.121	HH	67466	3330607	17.60%	0.595%
232	19.189	19.121	19.211	HH	60137	3087016	16.32%	0.551%
233	19.276	19.211	19.367	HH	153080	8227221	43.48%	1.470%
234	19.444	19.367	19.501	HH	109674	5990981	31.66%	1.070%
235	19.521	19.501	19.541	HH	68130	1535130	8.11%	0.274%
236	19.600	19.541	19.641	HH	88391	4443531	23.48%	0.794%
237	19.660	19.641	19.701	HH	71643	2359453	12.47%	0.421%
238	19.763	19.701	19.825	HH	109872	5511243	29.13%	0.984%
239	19.856	19.825	19.889	HH	92070	2883902	15.24%	0.515%
240	19.912	19.889	19.949	HH	76507	2482420	13.12%	0.443%
241	19.984	19.949	20.018	HH	76094	2985786	15.78%	0.533%
242	20.058	20.018	20.208	HH	276514	10909934	57.66%	1.949%
243	20.234	20.208	20.261	HH	71781	2239849	11.84%	0.400%
244	20.301	20.261	20.344	HH	84421	3792941	20.05%	0.677%
245	20.364	20.344	20.384	HH	75439	1780704	9.41%	0.318%
246	20.403	20.384	20.420	HH	75885	1620714	8.57%	0.289%

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247	20.438	20.420	20.485	HH	75784	2796654	14.78%	0.500%
248	20.523	20.485	20.567	HH	74805	3534159	18.68%	0.631%
249	20.591	20.567	20.618	HH	75016	2208717	11.67%	0.395%
250	20.655	20.618	20.731	HH	69849	4682291	24.75%	0.836%
251	20.783	20.731	20.805	HH	72013	3084941	16.30%	0.551%
252	20.831	20.805	20.851	HH	73116	1990579	10.52%	0.356%
253	20.869	20.851	20.918	HH	72539	2799581	14.80%	0.500%
254	20.949	20.918	21.068	HH	70353	6054774	32.00%	1.081%
255	21.151	21.068	21.172	HH	68965	4141855	21.89%	0.740%
256	21.201	21.172	21.349	HH	71942	6970659	36.84%	1.245%
257	21.378	21.349	21.418	HH	64184	2661873	14.07%	0.475%
258	21.439	21.418	21.498	HH	64241	3033347	16.03%	0.542%
259	21.545	21.498	21.621	HH	63880	4598641	24.30%	0.821%
260	21.685	21.621	21.739	HH	63937	4340705	22.94%	0.775%
261	21.754	21.739	21.792	HH	61691	1936844	10.24%	0.346%
262	21.838	21.792	21.921	HH	60727	4650199	24.58%	0.831%
263	21.965	21.921	22.018	HH	59624	3422286	18.09%	0.611%
264	22.043	22.018	22.081	HH	58860	2221030	11.74%	0.397%
265	22.096	22.081	22.138	HH	58431	1974073	10.43%	0.353%
266	22.238	22.138	22.370	HH	63429	8280806	43.77%	1.479%
267	22.393	22.370	22.449	HH	57870	2694708	14.24%	0.481%
268	22.463	22.449	22.635	HH	57074	6243194	33.00%	1.115%
269	22.666	22.635	22.755	HH	55782	3975397	21.01%	0.710%
270	22.793	22.755	22.815	HH	55332	1976048	10.44%	0.353%
271	22.842	22.815	22.925	HH	56160	3583449	18.94%	0.640%
272	22.973	22.925	23.005	HH	53565	2561279	13.54%	0.457%
273	23.094	23.005	23.165	HH	55249	5186381	27.41%	0.926%
274	23.207	23.165	23.251	HH	54040	2781906	14.70%	0.497%
275	23.265	23.251	23.430	HH	53150	5609805	29.65%	1.002%
276	23.448	23.430	23.525	HH	51617	2916756	15.42%	0.521%
277	23.560	23.525	23.731	HH	52599	6263212	33.10%	1.119%
278	23.778	23.731	24.054	HH	49894	9469395	50.05%	1.691%
279	24.124	24.054	24.225	HH	49977	5004929	26.45%	0.894%
280	24.268	24.225	24.327	HH	48724	2978090	15.74%	0.532%
281	24.392	24.327	24.531	HH	49374	5881970	31.09%	1.051%
282	24.572	24.531	24.615	HH	47604	2395428	12.66%	0.428%
283	24.632	24.615	24.788	HH	47391	4874188	25.76%	0.871%
284	24.873	24.788	25.108	HH	48263	8966793	47.39%	1.602%
285	25.126	25.108	25.173	HH	45814	1788409	9.45%	0.319%
286	25.200	25.173	25.238	HH	45844	1778978	9.40%	0.318%
287	25.365	25.238	25.501	HHA	48017	7371620	38.96%	1.317%
Sum of corrected areas:					559855069			

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